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UNIV ORLOVO TECH

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Leather surface marking process control - involves sequential shifting of leather sections under measuring and marking devices and their width and area determination

C98-116574

Addnl. Data: SUZDALTSEV A I

Leather surface marking system consists of the string transporter (1), leather width measurer (3), marking location (4), moving leather band (5), marking zone (6), marking device (7), displacement sensor (8), logic unit forming the leather section beginning and end signals (9) connected to the units (3,8), transport delay unit (10), leather surface computing unit (11), marking device actuating mechanism control unit (12) and the marking location coordinates determination unit (13).

**USE**

The method is used to apply markings on the surface of moving flat materials such as leather.

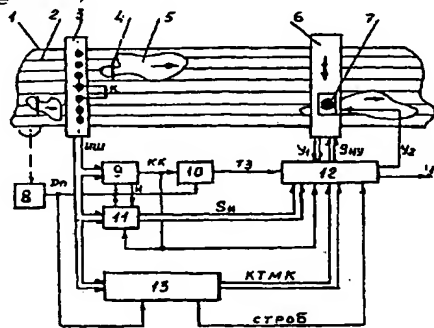
**ADVANTAGE**

Manual operations are eliminated and the degree of process

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automation is increased.

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